

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

40. (Previously Presented) Method for stacking sheets of printing media, comprising the steps of:

- a) punching a hole in the sheets, sheet-by-sheet;
- b) collecting the sheets in a stack on a workpiece, sheet-by-sheet, said sheets each having a fold therein;
- c) registering the sheets on the workpiece, sheet-by-sheet, with the fold in each sheet; and
- d) unloading the stack of collected and registered sheets from the workpiece.

41. (Previously Presented) Method for stacking sheets of printing media, comprising the steps of:

- a) cutting out a notch in selected sheets, sheet-by-sheet;
- b) collecting the sheets in a stack on a workpiece, sheet-by-sheet, said sheets each having a fold therein;
- c) registering the sheets on the workpiece, sheet-by-sheet, with the fold in each sheet; and
- d) unloading the stack of collected and registered sheets from the workpiece.

Please add the following new claims:

63. (NEW) The method of claim 40, wherein each sheet has a centerline, the fold is located on the centerline of each sheet, and each sheet is registered along its centerline by the workpiece.

64. (NEW) The method of claim 40, comprising:
folding the sheets, sheet-by-sheet prior to collecting of the sheets in the stack on the workpiece.

65. (NEW) Method according to claim 40, comprising:
trimming the sheets, sheet-by-sheet, for booklets, each sheet having a width depending on the position of the sheet in the booklet.

66. (NEW) Method according to claim 40, comprising:
stapling the sheets in the stack together to form saddle-stitched booklets.

67. (NEW) Method according to claim 40, comprising:
folding the sheets more than once so that each sheet has a plurality of folds.

68. (NEW) Method according to claim 40, comprising:
trimming the sheets, sheet-by-sheet, in accordance with a predetermined schedule.

69. (NEW) Method according to claim 40, comprising:
folding the sheets, sheet-by-sheet, so that selected sheets have a U-shape after being folded.

70. (NEW) Method according to claim 40, wherein the fold in each sheet is produced by translating a fold roller back and forth across a fold blade over which each sheet is positioned.

71. (NEW) The method of claim 41, wherein each sheet has a centerline, the fold is located on the centerline of each sheet, and each sheet is registered along its centerline by the workpiece.

72. (NEW) The method of claim 41, comprising:
folding the sheets, sheet-by-sheet prior to collecting of the sheets in the stack on the workpiece.

73. (NEW) Method according to claim 41, comprising:
trimming the sheets, sheet-by-sheet, for booklets, each sheet having a width depending on the position of the sheet in the booklet.

74. (NEW) Method according to claim 41, comprising:
stapling the sheets in the stack together to form saddle-stitched booklets.

75. (NEW) Method according to claim 41, comprising:

folding the sheets more than once so that each sheet has a plurality of folds.

76. (NEW) Method according to claim 41, comprising:

trimming the sheets, sheet-by-sheet, in accordance with a predetermined schedule.

77. (NEW) Method according to claim 41, comprising:

folding the sheets, sheet-by-sheet, so that selected sheets have a U-shape after being folded.

78. (NEW) Method according to claim 41, wherein the fold in each sheet is produced by translating a fold roller back and forth across a fold blade over which each sheet is positioned.